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Exam : 642-591

**Title : Implementing Cisco NAC
Appliance**

Version : DEMO

1.The NAS is configured to autogenerate an IP address pool of 30 subnets with a netmask of /30, beginning at address 192.168.10.0. Which IP address is leased to the end-user host on the second subnet?

- A.192.168.10.4
- B.192.168.10.5
- C.192.168.10.6
- D.192.168.10.7

Correct:C

2.Which default administrator group has delete permissions?

- A.admin
- B.help-desk
- C.add-edit
- D.full-control

Correct:D

3.What is the result when the condition statement in a Cisco NAA check for required software evaluates to false on a client machine?

- A.The required software is automatically downloaded to the user device.
- B.The required software is made available after the user is quarantined.
- C.The user is put in the unauthenticated role and the software is considered missing.
- D.The user is placed in the temporary role and the software is made available.

Correct:B

4.Which three components comprise a Cisco NAC Appliance solution? (Choose three.)

- A.a NAC-enabled Cisco router
- B.a Linux server for in-band or out-of-band network admission control
- C.a Linux server for centralized management of network admission servers
- D.a Cisco router to provide VPN services
- E.a read-only client operating on an endpoint device
- F.a NAC-enabled Cisco switch

Correct:B C E

5.Drop

Click and drag the default username from the left to the correct description on the right. (Choose three.)

- normal role
- blocked role
- authenticated role
- quarantine role
- remediation role
- temporary role

assigned to this role after vulnerabilities are found in a network scan

assigned to this role when Cisco NAA end-user policy requirements are not met

assigned to this role after a successful login

Correct:

Green choice1---->Yellow Choice3

Green choice6---->Yellow Choice2

Green choice4---->Yellow Choice1

6.Drop

Click and drag each feature of a Cisco NAC Appliance solution from the left to its correct benefit on the right.

- vulnerability assessment
- authentication integration
- traffic-filtering policies
- centralized management
- remediation and repair
- adaptable levels of enforcement

has a web-based management console that can manage several servers

provides access to OS patches and updates, virus and spam filters, and endpoint security

scans for specific endpoint devices and roles, and adjusts for required remediation

supports Kerberos, LDAP, RADIUS, Active Directory, S/Ident

supports role-based policies

supports scanning of network-based operating systems and non-PC networked devices

Correct:

Green choice1---->Yellow Choice6

Green choice2---->Yellow Choice4

Green choice3---->Yellow Choice5

Green choice4---->Yellow Choice1

Green choice5---->Yellow Choice2

Green choice6---->Yellow Choice3

7.When configuring the Cisco NAM to implement Cisco NAA requirement checking on client machines, what is the next step after configuring checks and rules?

- A.retrieve updates
- B.require the use of the Cisco NAA
- C.configure session timeout and traffic policies
- D.map rules to requirement
- E.configure requirements

Correct:E

8.Refer to the exhibit. When logging in to a Cisco NAC Appliance solution, an end user is prompted for a username, password, and provider. What should be entered in the Provider drop-down field shown in the exhibit?

The image shows a web-based login interface for Cisco Clean Access Authentication. At the top, there is a Cisco Systems logo and the title "Cisco Clean Access Authentication". Below the title, there are three input fields: "Username", "Password", and "Provider". The "Provider" field is a drop-down menu. Below these fields is a "Continue" button. At the bottom of the form, there is a text prompt: "Please provide your credentials to access this network." Below this prompt are three buttons: "Guest Access", "Install CA Cert", and "Help".

- A.the authenticating NAS
- B.the authorizing NAM
- C.the name of the ISP
- D.the external authenticating server

Correct:D

9.What are the two types of traffic policies that apply to user roles? (Choose two.)

- A.IP-based
- B.peer-based
- C.host-based
- D.manager-based
- E.server-based
- F.VLAN-based

Correct:A C

10.After you implement a network scan and view the report, you notice that a plug-in did not access any of its dependent plug-ins. What did you forget to do?

- A.enable the Dependent Plug-in check box on the General Tab form
- B.configure dependent plug-in support when you mapped the Nessus scan check to the Nessus plug-in rule
- C.install dependent plug-ins when you updated the Cisco NAC Appliance plug-in library
- D.load the dependent plug-ins for that plug-in in the Plug-in Updates form

Correct:D

